Manhole In	spection Summary	Manhole # S27G025MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 27	7G Node: 025 Status: Found	Insp Date: 5/20/08 11:15 AM
Incomplete Cor	mments	Crew: wj,sk,eh
		Inspector: wjenkins
		Firm: <b>PER</b>
Location	Address: 919 N Poppleton St	Cross Street: W Fayette
Manhole	Type: <b>Terminal</b> Location: <b>Roadway</b>	Ground Conditions: Wet
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (in. <b>75</b>	) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ V	Vater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	ame Adjustment	☐ Parged Height: <b>5</b> (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots <b>Wall</b>
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length:	<b>0</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick   Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	☐ Exists Material:	] Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel E	exposure: <b>Fully Open</b> Junc Dist: <b>0</b> n	earest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks
Steps	Count: 6 Missing: 2	
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S27G\_\_025MH

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Location View



Additional Top View



infiltration frame -chimney connect

Defect 4



loose brick/ missing mortar / chimney infiltration

## Top View



Additional Location View



Defect 3



corbel cond deteriorated, corbel flow wall

# **Manhole Inspection Summary**

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#### Defect 2



chimeny cond loose bricks, chimney cond deteriorated, chimney flow wall, missing mortar

## Defect 1



missing step

## **Manhole Inspection Summary**

## Manhole # S27G 025MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** Pipe Lined

Invert Depth: 9.82 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: **Manhole**Possible Illicit Connection